

## **FY21 Light Duty Truck EV Fact Sheet**















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Make, Model & Vehicle Type	Chrysler Pacifica (PHEV)	Mitsubishi Outlander (PHEV)	Kia Niro (PHEV)	Ford Escape (PHEV)	Hyundai Kona (BEV)	Ford Mach-E 4x2 (BEV)	Ford Mach-E 4x4 (BEV)
SIN & Vehicle Type	20P Minivan	96P AWD Compact SUV	98P 4x2 Compact SUV	98P 4x2 Compact SUV	98E 4x2 Compact SUV	91E 4X2 Compact SUV	96E AWD Compact SUV
Passengers	7	5	5	5	5	5	5
Low Bid Model Awarded	YES	YES	YES	NO	YES	YES	YES
Passenger Vol. (cu. ft.)	165	102	101	104	92.4	-	-
Rear Legroom	39 in & 36.5 in	37.9 in	37.4 in	38.9 in	33.4	38.1	38.1
Cargo Capacity (cu. ft.) <sup>[1]</sup>	32.3/140.5	30.4/66.6	19.4/54.5	30.7/60.8	19.2/45.8	29.7/59.7	29.7/59.7
Acquisition Price	\$36,285	\$33,098	\$28,525	\$28,698	\$35,241	\$40,979	\$43,571
Incremental (Leasing)	\$12,396	\$8.981	\$8,625	\$8,800	\$15,409	\$18,501.18	\$19,558.65
GSA Lease Rate Monthly & Mileage	\$290 & \$0.126/mile	\$341 & \$0.142/mile	\$276 & \$0.116/mile	\$281 & \$0.116/mile	\$255 & \$0.066/mile	\$325 & \$0.087/mile	\$325 & \$0.087/mile
Total Range	520 miles	320 miles	560 miles	530 miles	258 miles	230 or 300 miles	210 or 270 miles
All-Electric Range	32 miles	24 miles	26 miles	38 miles	258 miles	230 miles 300 (extended)	210 miles 270 (extended)
Recharge Times <sup>[2]</sup>	120V=11.4 hrs 240V=2 hrs	120V=9 hrs 240V=4 hrs DC Fast=20 mins	120V=9 hrs 240V=2.25 hrs	120V=10 hrs 240V=3.5 hrs	240V=9 hrs DC Fast=1 hr	240V=14.1 hrs DC Fast=1 hr	240V=14.1 hours DC Fast=1 hour
MPGe Elec + Gas (city/hwy/cmd)	-/-/82	-/-/74	-/-/105	-/-/100	108/132/120	105/93/100 104/90/97(extended)	100/86/93 96/84/90 (extended)
MPG Gas Only (city/hwy/cmd)	19/28/30	-/-/26	-/-/46	-/-/41	N/A	N/A	N/A
Grams of CO2/mile	119 grams/mile	165 grams/mile	90 grams/mile	77 grams/mile	0 grams/mile	0 grams/mile	0 grams/mile
Annual Fuel Savings[3]	303 gallons	212 gallons	244 gallons	240 gallons	254 gallons	216 gallons	232 gallons

<sup>[1]</sup> Total cargo includes with Seating Area and Max. For Chrysler Pacifica, second and third row seating can be adjusted for greater cargo room.

<sup>[2]</sup> All vehicles come with a level one 120V charger capable of plugging into 3 prong electrical wall outlets.

<sup>[3]</sup> Versus comparably sized vehicle and based on driving 8,000 miles per year and published city/highway combined fuel economy ratings.